WEST Refine Search Page 1 of 2

Refine Search

Search Results -

Terms	Documents
L25 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-	5
carbon near end near group) or (vinyl near end near group))	

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:







Search History

DATE: Sunday, January 22, 2006 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB =	PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L26</u>	L25 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	5	<u>L26</u>
<u>L25</u>	L24 and (modified or grafted)	40	<u>L25</u>
<u>L24</u>	L13 and (macromonomer or macromer)	76	<u>L24</u>
<u>L23</u>	L13 and (terminal near double near bond)	9	<u>L23</u>
<u>L22</u>	L17 and (modified or grafted) and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	8	<u>L22</u>
<u>L21</u>	L17 and (modified or grafted) and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	8	<u>L21</u>
<u>L20</u>	L19 and (carboxylated or (acrylic near acid near ester))	0	<u>L20</u>
	L18 and ((terminal near vinyl near group) or (terminal near double near		

WEST Refine Search Page 2 of 2

<u>L19</u>	bond) or (carbon-carbon near end near group) or (vinyl near end near group))	8	<u>L19</u>
<u>L18</u>	L17 and (grafted or graft\$2)	49	<u>L18</u>
<u>L17</u>	L16 and (coordination near polymerization near catalyst)	205	<u>L17</u>
<u>L16</u>	polypropylene	377473	<u>L16</u>
<u>L15</u>	L14 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester))	17	<u>L15</u>
<u>L14</u>	L13 and (grafted or graft\$2)	71	<u>L14</u>
<u>L13</u>	L1 and (coordination near polymerization near catalyst)	274	<u>L13</u>
<u>L12</u>	L11 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester))	17	<u>L12</u>
<u>L11</u>	L2 and (grafted or graft\$2)	63	<u>L11</u>
<u>L10</u>	L9 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	0	<u>L10</u>
<u>L9</u>	L8 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester))	17	<u>L9</u>
<u>L8</u>	L7 and (grafted or graft\$2)	47	<u>L8</u>
<u>L7</u>	L2 and (molecular near weight near distribution)	174	<u>L7</u>
<u>L6</u>	L4 and (molecular near weight near distribution)	37	<u>L6</u>
<u>L5</u>	L4 and (polyolefin near marcomonomer)	0	<u>L5</u>
<u>L4</u>	L3 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester) or acrylonitrile)	37	<u>L4</u>
<u>L3</u>	L2 and graft\$2	63	<u>L3</u>
<u>L2</u>	L1 and ((coordination near polymerization near catalyst) and (transition near metal))	247	<u>L2</u>
<u>L1</u>	polyethylene or polypropylene or PE or PP or polyolefin	1583465	<u>L1</u>

END OF SEARCH HISTORY

Hit List

First Hit Clear Cenerate Collection Print Fwd Refs Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20040242814 A1

Using default format because multiple data bases are involved.

L26: Entry 1 of 5

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040242814

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040242814 A1

TITLE: COPOLYMERS OF ETHYLENE AND/OR ALPHA-OLEFINS AND VICINALLY DISUBSTITUTED

OLEFINS

PUBLICATION-DATE: December 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Kacker, Smita Houston ΤX US Berluche, Enock Phillipsburg NJ US Shaffer, Timothy Daniel Hackettstown US NJ Canich, Jo Ann Marie Houston TXUS

US-CL-CURRENT: 526/161; 526/160, 526/170, 526/172, 526/348, 526/348.2, 526/348.6

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims 1000C Draw De

☐ 2. Document ID: US 20040242791 A1

L26: Entry 2 of 5

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040242791

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040242791 A1

TITLE: Polyolefin macromonomer, graft polymer obtained from the polyolefin

macromonomer, and use thereof

PUBLICATION-DATE: December 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Kaneko, Hideyuki Sodegaura-shi JP

Kojoh, Shin-ichi Sodeqaura-shi JP

Record List Display Page 2 of 3

Kawahara, Nobuo	Sodegaura-shi	JP
Matsuo, Shingo	Sodegaura-shi	JP
Matsugi, Tomoaki	Sodegaura-shi	JP
Saito, Junji	Sodegaura-shi	JP
Matsuura, Sadahiko	Sodegaura-shi	JP
Miyazaki, Kazuhisa	Sodegaura-shi	JP
Kashiwa, Norio	Sodegaura-shi	JP

US-CL-CURRENT: <u>525/326.1</u>

Fυ	ll [1	itle Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Drawe De
		,										
	□ 3	. Docume	nt ID:	US 64	23793 B1							
L26	5: E	ntry 3 of	5			F	File: US	PT		Jul	23,	2002

US-PAT-NO: 6423793

DOCUMENT-IDENTIFIER: US 6423793 B1

TITLE: Elastomeric propylene polymers

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Weng; Weiqing Houston TX
Dekmezian; Armen H. Kingwood TX
Markel; Eric J. Kingwood TX
Peters; David L. Houston TX

US-CL-CURRENT: $\underline{526}/\underline{114}$; $\underline{526}/\underline{119}$, $\underline{526}/\underline{160}$, $\underline{526}/\underline{348}$, $\underline{526}/\underline{351}$, $\underline{526}/\underline{943}$

Full	Title	Citation F	ront Review	Classification	Date	Reference		Claims	RMC	Drawe Eve

	4.	Document	ID: US 61	84327 B1						
L26:	Enti	ry 4 of 5				File: U	SPT	Feb	6,	2001

US-PAT-NO: 6184327

DOCUMENT-IDENTIFIER: US 6184327 B1

TITLE: Elastomeric propylene polymers

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Weng; Weiqing Houston TX Dekmezian; Armen H. Kingwood TX

Record List Display Page 3 of 3

Markel; Eric J.

Kingwood

TX

Peters; David L.

Houston

ΤX

US-CL-CURRENT: 526/351; 526/119, 526/201, 526/348, 526/65

Full Title Citation Front Review Classification Date Reference Communication District Claims Kind District District Communication Communication District Communication Com

☐ 5. Document ID: US 5328956 A

L26: Entry 5 of 5

File: USPT

Jul 12, 1994

US-PAT-NO: 5328956

DOCUMENT-IDENTIFIER: US 5328956 A

TITLE: Propylene (co)polymer and process for the preparation of the same

DATE-ISSUED: July 12, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hasebe; Yoshihiro Wakayama JP
Amiya; Takayuki Wakayama JP
Yasuda; Yutaka Osaka JP

US-CL-CURRENT: 525/64; 525/316, 525/322, 525/332.2, 525/338, 525/355, 525/910, 526/110, 526/124.1, 526/169.2, 526/173, 526/185, 526/90

Full Title Citation Front Review Classification Date Reference Common Action Claims 1000C Draw De

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Terms

L25 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))

Display Format: - Change Format

Previous Page Next Page Go to Doc#

Refine Search

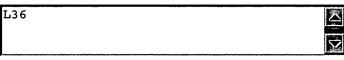
Search Results -

Terms	Documents
L33 and ((linking near group) or (linking near ester near group) or (linking near functional	1
near group))	

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:











Search History

DATE: Sunday, January 22, 2006 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB=	FGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
<u>L36</u>	L33 and ((linking near group) or (linking near ester near group) or (linking near functional near group))	1	<u>L36</u>
<u>L35</u>	L33 and ((linking near group) or (linking near easter near group) or (linking near functional near group))	1	<u>L35</u>
<u>L34</u>	L33 and ((linking near easter near group) or (linking near functional near group))	0	<u>L34</u>
<u>L33</u>	L25 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	5	<u>L33</u>
<u>L32</u>	L31 and ((linking near group) or (ester near linking near group))	1	<u>L32</u>
<u>L31</u>	L24 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	13	<u>L31</u>
<u>L30</u>	L25 and (terminal near double near bond)	3	<u>L30</u>
<u>L29</u>	L28	7	<u>L29</u>

<u>L28</u>	L27 and (molecular near weight near distribution)	7	<u>L28</u>
<u>L27</u>	L17 and (terminal near double near bond)	7	<u>L27</u>
<u>L26</u>	L25 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	5	L26
<u>L25</u>	L24 and (modified or grafted)	40	<u>L25</u>
<u>L24</u>	L13 and (macromonomer or macromer)	76	<u>L24</u>
<u>L23</u>	L13 and (terminal near double near bond)	9	<u>L23</u>
<u>L22</u>	L17 and (modified or grafted) and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	8	<u>L22</u>
<u>L21</u>	L17 and (modified or grafted) and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	8	<u>L21</u>
<u>L20</u>	L19 and (carboxylated or (acrylic near acid near ester))	0	L20
<u>L19</u>	L18 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	8	<u>L19</u>
<u>L18</u>	L17 and (grafted or graft\$2)	49	<u>L18</u>
<u>L17</u>	L16 and (coordination near polymerization near catalyst)	205	<u>L17</u>
<u>L16</u>	polypropylene	377473	L16
<u>L15</u>	L14 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester))	17	<u>L15</u>
<u>L14</u>	L13 and (grafted or graft\$2)	71	<u>L14</u>
<u>L13</u>	L1 and (coordination near polymerization near catalyst)	274	<u>L13</u>
<u>L12</u>	L11 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester))	17	<u>L12</u>
<u>L11</u>	L2 and (grafted or graft\$2)	63	<u>L11</u>
<u>L10</u>	L9 and ((terminal near vinyl near group) or (terminal near double near bond) or (carbon-carbon near end near group) or (vinyl near end near group))	0	<u>L10</u>
<u>L9</u>	L8 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester))	17	<u>L9</u>
<u>L8</u>	L7 and (grafted or graft\$2)	47	<u>L8</u>
<u>L7</u>	L2 and (molecular near weight near distribution)	174	<u>L7</u>
<u>L6</u>	L4 and (molecular near weight near distribution)	37	<u>L6</u>
<u>L5</u>	L4 and (polyolefin near marcomonomer)	0	<u>L5</u>
<u>L4</u>	L3 and ((monomer near carbon-carbon near unsaturated near bond) or carboxylated or (acrylic near acid near ester) or acrylonitrile)	37	<u>L4</u>
<u>L3</u>	L2 and graft\$2	63	<u>L3</u>
<u>L2</u>	L1 and ((coordination near polymerization near catalyst) and (transition near metal))	247	<u>L2</u>
<u>L1</u>	polyethylene or polypropylene or PE or PP or polyolefin	1583465	<u>L1</u>

END OF SEARCH HISTORY

Hit List

First Hit Generate Collection Print Fwd Refs Etwal Refs
Generate OACS

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20040242791 A1

Using default format because multiple data bases are involved.

L36: Entry 1 of 1

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040242791

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040242791 A1

TITLE: Polyolefin macromonomer, graft polymer obtained from the polyolefin

macromonomer, and use thereof

PUBLICATION-DATE: December 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Kaneko, Hideyuki	Sodegaura-shi		JP
Kojoh, Shin-ichi	Sodegaura-shi		JP
Kawahara, Nobuo	Sodegaura-shi		JP
Matsuo, Shingo	Sodegaura-shi		JP
Matsugi, Tomoaki	Sodegaura-shi		JP
Saito, Junji	Sodegaura-shi		JP
Matsuura, Sadahiko	Sodegaura-shi		JP
Miyazaki, Kazuhisa	Sodegaura-shi	•	JP
Kashiwa, Norio	Sodegaura-shi		JР

US-CL-CURRENT: <u>525</u>/<u>326.1</u>

Full	Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachm	ents	Claims	10mtC	Draw, De
Clear	Gener	ate Coll	ection	# Print	l Balt	wd Refs	⊮ Bkwd	Refs		Gener	ate OA	cs l
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